

course, such differences in the very earliest period as differences in mode and place of origin implies. The seedling, taking its rise from the ovary, manifests by its atavistic traits a youthfulness and freshness of life, a lack of well-formed character, and yet a racial stability. In plants originating from a quite different organ — and, in cases, tissue — of the plant-body, we find an equal rejuvenescence and equal adherence to hereditary tendencies. This seems to offer little support to a theory of distinct and localized germ-plasm.

NORTH EASTON.

EXPLANATION OF PLATE 10. — Fig. 1-4, *Drosera binata*. Fig. 5, *D. filiformis*. Fig. 6, *D. rotundifolia*.

THE LOCAL FLORAS OF NEW ENGLAND.

MARY A. DAY.

(Continued from page 196.)

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